FORM PTO-1390) (REV. 10-2003) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE

TRANSMITTAL LETTER TO THE UNITED STATES DESIGNATED/ELECTED OFFICE (DO/EO/US) CONCERNING A FILING UNDER 35 U.S.C. 371

ATTORNEY'S DOCKET NUMBER 612.44329X00 filed November 15, 2004

U.S. APPLICATION NO. (If known, see 37 CFR 1.5)

INTERNATIONAL APPLICATION NO.

INTERNATIONAL FILING DATE

PRIORITY DATE CLAIMED

PCI/FR	03/01430	Wiay 14, 2003	Wiay 15, 2002				
TITLE OF INVENTION METHOD OF EVALUATING THE CAPILLARY PRESSURE CURVE OF ROCKS OF AN UNDERGROUND RESERVOIR FROM MEASUREMENTS ON DEBRIS							
ROI	NT(S) FOR DO/EO/US LAND LENORMAND; PATRICK EO	GERMANN; DANIEL LONGERON					
Applican	t herewith submits to the United States	Designated/Elected Office (DO/EO/US) the f	ollowing items and other information:				
1. 🛛	This is a FIRST submission of items concerning a filing under 35 U.S.C. 371.						
2. 🗌	This is a SECOND or SUBSEQUENT submission of items concerning a filing under 35 U.S.C. 371.						
3. 🗌	This is an express request to begin national examination procedures (35 U.S.C. 371(f)). The submission must include items (5), (6), (9) and (21) indicated below.						
4. 🛛	The US has been elected (Article 31).						
5. 🛛	A copy of the International Application as filed (35 U.S.C. 371(c)(2))) a. is attached hereto (required only if not communicated by the International Bureau). b. has been communicated by the International Bureau. c. is not required, as the application was filed in the United States Receiving Office(RO/US)						
6. 🛚	 An English language translation of the International Application as filed (35 U.S.C. 371(c)(2)). a. is attached hereto. b. is attached hereto has been previously submitted under 35 U.S.C. 154(d)(4). 						
7. 🗌	Amendments to the claims of the International Application under PCT Article 19 (35 U.S.C. 371(c)(3)) a. are attached hereto (required only if not communicated by the International Bureau). b. have been communicated by the International Bureau. c. have not been made; however, the time limit for making such amendments has NOT expired. d. have not been made and will not be made.						
8. 🗌	An English language translation of	An English language translation of the amendments to the claims under PCT Article 19 (35 U.S.C. 371(c)(3)).					
9. 🛛	An oath or declaration of the inven	tor(s) (35 U.S.C. 371(c)(4)).					
.0.	An English language translation of Article 36 (35 U.S.C. 371(c)(5)).	the annexes of the International Prelimin	nary Examination Report under PCT				
Items	11 to 20 below concern documen	t(s) or information included:					
1. 🛛	An Information Disclosure Stateme	ent under 37 CFR 1.97 and 1.98.					
2. 🖂	An assignment document for recording	. A separate cover sheet in compliance with	37 CFR 3.28 and 3.31 is included.				
3. 🛛	A preliminary amendment.						
4. 🗌	An Application Data Sheet under 3	7 CFR 1.76.					
5. 🛛	A substitute specification with mar	ked-up version.					
6. 🛛	A power of attorney and/or address	letter.					
7. 🗌	A computer-readable form of the seq	uence listing in accordance with PCT Rule	e 13ter.2 and 35 U.S.C. 1.821 - 1.825.				
8. 🗌	A second copy of the published into	ernational application under 35 U.S.C. 1	54(d)(4).				
9. 🗌	A second copy of the English langu	age translation of the international appli	cation under 35 U.S.C. 154(d)(4).				
0. 🔯 Card Pay	Other items or information: PCT I		No.WO03/098196A1; Figs. 1-7; Credit				

U.S. APPLICATION (If more), the 37 CFR 14) 4 INTERNATIONAL APPLICATION NO. PCT/FR03/01456				ATTORNEY'S DOCKET NUMBER 612.44329X00				
21. The following fee		CALCULATIONS PTC	USE ONLY					
BASIC NATIONAL FEE (37 CFR 1.492(a) (1) - (5)): Neither international preliminary examination fee (37 CFR 1.482) nor international search fee (37 CFR 1.445(a)(2)) paid to USPTO and International Search Report not prepared by the EPO or JPO								
International preliminar USPTO but Internationa								
International preliminar but international search								
International preliminar but all claims did not sa								
International preliminar and all claims satisfied p								
		BASIC FEE AMOUN		\$ 950.00				
Surcharge of \$130.00 for from the earliest claime	or furnishing the oath or of depriority date (37 CFR 1	leclaration later than 30 m .492(e)).	onths	\$				
CLAIMS	NUMBER FILED	NUMBER EXTRA	RATE	\$				
Total Claims	23 - 20 =	3	x \$18.00	\$ 54.00				
Independent Claims	1 - 3 =	0	x \$88.00	\$ 0.00				
MULTIPLE DEPENDE	NT CLAIMS(S) (if applic	cable)	+ \$300.00	\$				
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Applicant claims so are reduced by ½.	mall entity status. See 37	CFR 1.27. The fees indic	cated above	\$				
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a. A check in the	amount of \$\frac{\$}{2}\$ to cover the ab	ove fees is enclosed.						
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a	c. The Commissioner is hereby authorized to charge any additional fees which may be required, or credit any overpayment to Deposition Account No. 01-2135. A duplicate copy of this sheet is enclosed.							
	d. \(\sumset \) Fees are to be charged to a credit card. WARNING: Information on this form may become public. Credit card information should not be included on this form. Provide credit card information and authorization on PTO-2038.							
NOTE: Where an appropriate time limit under 37 CFR 1.494 or 1.495 has not been met, a petition to revive (37 CFR 1.137(a) or (b)) must be filed and granted to restore the application to pending status.								
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1300 North 17th Street - Suite 1800				IATURE	7			
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Assignee of record of the entire interest. See 37 CFR 3.71. Statement under 37 CFR 3.73(b) is enclosed. (Form PTO/SB/96).									
Attorney or agent of record. Registration Number									
Typed or Printed Name	Donald	Stout						· · · · · · · · · · · · · · · · · · ·	
Signature		mock	or f	Tal Tal					
Date	Novem	ber 15,	2004				(703)	312-660	$\overline{}$
NOTE: Signatures of all the inventors or assignees of record of the entire interest or their representative(s) are required. Submit multiple forms if more than one signature is required, see below.									
Total of forms are submitted.									
This collection of information is required by 37 CFR 1.33. The information is required to obtain or retain a benefit by the public which is to file (and by the USPTO to process) an application. Confidentiality is governed by 35 U.S.C. 122 and 37 CFR 1.14. This collection is estimated to take 3 minutes to complete, including gathering, preparing, and submitting the completed application form to the USPTO. Time will vary depending upon the individual case. Any comments on the amount of time you require to complete this form and/or suggestions for reducing this burden, should be sent to the Chief information Officer, U.S. Patent and Trademark Office, U.S. Department of Commerce, P.O. Box 1450, Alexandria, VA 22313-1460. DO NOT SEND FEES OR COMPLETED FORMS TO THIS ADDRESS. SEND TO: Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313-1450.									

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